

**Memorandum
Public Works Department**



To: City Manager
Subject: 2015/2016 Sidewalk and Pavement Patching Program,
Projects 2140, 2142 and 2377
Date: May 10, 2016
Number: 2016-093

Centennial Contractors of the Quad Cities, Inc. is due payment #9, for 2015/2016 Sidewalk and Pavement Patching Program, Projects 2140, 2142 and 2377 for services provided from April 1, 2016 through May 4, 2016. A listing of the patches that have been completed is attached.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Centennial Contractors of the Quad Cities, Inc., Moline IL., in the amount of \$151,695.04.

Vendor: Centennial Contractors of the Quad Cities, Inc.
Payment Amount: \$151,695.04

Fund:	301	Capital Improvements	(\$ 6,672.00)
Department:	616	Municipal Services	
Cost Center:	315	Street Special Projects	
Object Code:	53808	>\$10,000 Street/Alley Maintenance	
Project :	2142	Sidewalk Program	
Fund:	101	General Fund	(\$145,023.04)
Department:	616	Municipal Services	
Cost Center:	301	Street Maintenance	
Object Code:	53805	Street/Lot S/C	
Project :	2377	Pavement Patching Program	
Grant:	223	Gaming	

Requisition Number: R006092

Submitted by: Randall D. Tweet, Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Thomas Thomas, City Manager



Public Works Department / Engineering Division

PAY ESTIMATE NUMBER 9
FOR THE PERIOD FROM 4/1/16 to 5/4/2016

Contractor: Centennial Contractors of the Quad Cities, Inc.
1505 46th Avenue
Moline, Illinois 61265

May 5, 2016

Project: 2015 / 2016 Sidewalk and Pavement Patching Program

Job No. 2140; 2142; and 2377

Engineer: Robert Horton, P.E.

Inspectors: John Pearson and Cal McKenzie

	Contract Date	Contract Per Year	Completion Date
ORIGINAL	06-Nov-15	\$ 836,125.00	06-Nov-15
COUNCIL EXTENSION	11-Jan-16	\$ 1,130,000.00	06-Nov-16

Item No.	Description	Plan	Units	Unit	Scheduled	Completed	Total
		Quantity		Price	Total	To Date	
1	PCC Pavement Replacement, Type 1	30.0	Sq Yd	\$135.00	\$ 4,050.00	55.10	\$ 7,438.50
2	PCC Pavement Replacement, Type 2	900.0	Sq Yd	\$100.00	\$ 90,000.00	1030.30	\$ 103,030.00
3	PCC Pavement Replacement, Type 3	1500.0	Sq Yd	\$95.00	\$ 142,500.00	517.80	\$ 49,191.00
4	PCC Pavement Replacement, Type 4	4150.0	Sq Yd	\$75.00	\$ 311,250.00	5978.73	\$ 448,404.75
5	ACC Surface and PCC Base Course Replacement, Type 1	40.0	Sq Yd	\$150.00	\$ 6,000.00	56.60	\$ 8,490.00
6	ACC Surface and PCC Base Course Replacement, Type 2	390.0	Sq Yd	\$130.00	\$ 50,700.00	646.60	\$ 84,058.00
7	ACC Surface and PCC Base Course Replacement, Type 3	250.0	Sq Yd	\$125.00	\$ 31,250.00	671.30	\$ 83,912.50
8	ACC Surface and PCC Base Course Replacement, Type 4	440.0	Sq Yd	\$110.00	\$ 48,400.00	909.00	\$ 99,990.00
9	ACC Surface and Aggregate Base Course Replacement, Type 1	10.0	Sq Yd	\$70.00	\$ 700.00	7.00	\$ 490.00
10	ACC Surface and Aggregate Base Course Replacement, Type 2	30.0	Sq Yd	\$65.00	\$ 1,950.00	12.40	\$ 806.00
11	ACC Surface and Aggregate Base Course Replacement, Type 3	20.0	Sq Yd	\$65.00	\$ 1,300.00	17.30	\$ 1,124.50
12	ACC Surface and Aggregate Base Course Replacement, Type 4	50.0	Sq Yd	\$60.00	\$ 3,000.00	28.10	\$ 1,686.00
13	Brick Pavement Replacement, Type 1	10.0	Sq Yd	\$130.00	\$ 1,300.00	0.00	\$ -
14	Brick Pavement Replacement, Type 2	40.0	Sq Yd	\$120.00	\$ 4,800.00	17.90	\$ 2,148.00
15	Brick Pavement Replacement, Type 3	20.0	Sq Yd	\$120.00	\$ 2,400.00	0.00	\$ -
16	Brick Pavement Replacement, Type 4	26.0	Sq Yd	\$120.00	\$ 3,120.00	221.50	\$ 26,580.00
17	PCC Curb and Gutter Replacement	170.0	LF	\$40.00	\$ 6,800.00	1200.60	\$ 48,024.00
18	PCC Driveway Replacement	220.0	Sq Yd	\$63.00	\$ 13,860.00	391.60	\$ 24,670.80
19	PCC Pedestrian Curb Ramp Replacement	1000.0	Sq Ft	\$18.00	\$ 18,000.00	3556.30	\$ 64,013.40
20	PCC Sidewalk Replacement, 4"	7500	Sq Ft	\$7.50	\$ 56,250.00	14840.70	\$ 111,305.25
21	PCC Sidewalk Replacement, 5"	3000	Sq Ft	\$8.00	\$ 24,000.00	4455.10	\$ 35,640.80
22	PCC Sidewalk Replacement (Special)	100	Sq Ft	\$10.00	\$ 1,000.00	79.10	\$ 791.00
23	PCC Pavement Replacement, Textured, Colored	10	Sq Yd	\$150.00	\$ 1,500.00	51.50	\$ 7,725.00
24	Castings, to be Adjusted	5	Each	\$200.00	\$ 1,000.00	9	\$ 1,800.00
25	Valve Box, to be Adjusted	5	Each	\$100.00	\$ 500.00	15	\$ 1,500.00
26	Domestic Water Service Box Operating Stem, to be Adjusted	5	Each	\$75.00	\$ 375.00	0	\$ -
27	Raceway	10	LF	\$20.00	\$ 200.00	0.00	\$ -
28	Tie Bars (3/4" Diameter)	450	Each	\$6.00	\$ 2,700.00	6175	\$ 37,050.00
29	Dowel Bars (1-1/4" Diameter)	50	Each	\$10.00	\$ 500.00	1779	\$ 17,790.00
30	Geotechnical Fabric for Ground Stabilization	1000	Sq Yd	\$1.20	\$ 1,200.00	5095.60	\$ 6,114.72
31	Aggregate Base Course, Type A	230	Ton	\$24.00	\$ 5,520.00	2717.54	\$ 65,220.96
Total Cost of Construction					\$ 836,125.00		\$ 1,338,995.18

CHANGE ORDERS					
Description	Quantity	Unit	Price	Amount	
1) Change Order Number 1 (Time and Material Force Account Items)	1	LS	\$23,063.86	\$23,063.86	
				Total:	\$23,063.86



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PREVIOUS PAYMENTS		
	Payment	Amount
	1	\$ 134,435.29
	2	\$ 127,808.35
	3	\$ 241,152.68
	4	\$ 214,979.54
	5	\$ 85,134.65
	6	\$ 173,765.33
	7	\$ 49,245.06
	8	\$ 183,843.10
Total:		\$ 1,210,364.00

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 1,338,995.18
+ Change Orders =	\$ 23,063.86
Total Amount Earned to Date =	\$ 1,362,059.04
Retained Percentage (0%) =	\$ -
Total amount Earned Less Retained Percentage =	\$ 1,362,059.04
- Total Previous Payments =	\$ 1,210,364.00
TOTAL AMOUNT THIS PAYMENT =	\$ 151,695.04

DIVISION OR PROGRAM	Account	Total Per Account
UTILITY PATCHING (JOB 2140)	101-616301-53805-2140000	\$ -
SIDEWALK PROGRAM (JOB 2142)	301-616315-53808-2142000	\$ 6,672.00
SIDEWALK PROGRAM (JOB 2142 / GAMING)	301-616315-53808-2142223	\$ -
STREET PATCHING (JOB 2377)	101-616301-53805-2377223	\$145,023.04
TOTAL-->>		\$151,695.04

Recommended for payment:



 City Engineer

5/9/16

 Date

Patch Location List

Pay Estimate #9

<u>Loc.</u>	<u>Patch</u>		
<u>No.</u>	<u>No.</u>	<u>Address</u>	
1		625 23rd St.	2142
2		1816 12th St.	2142
3		1124 15th Ave.	2142
4		1007 19th St.	2142
5		30th Ave. West	2377
6		of 38th St.	